INTERNATIONAL SEARCH REPORT

PC 02/14251

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01N33/49 G01N33/487 G01N27/76

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC $\,7\,$ G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal, INSPEC

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	Transfer and the second of	nelevant to daili 140.
A	JOHN H. BAUMAN, RICHARD W. HOFFMAN: "Magnetic Susceptibility Meter for In Vivo Estimation of Hepatic Iron Stores" TRANSACTIONS ON BIO-MEDICAL ENGINEERING, vol. 14, no. 4, October 1967 (1967-10), pages 239-243, XP001150027 cited in the application abstract page 241, left-hand column, paragraph 3 -page 242, left-hand column, paragraph 2; figures 2,3 -/	1-41

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.	
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family	
Date of the actual completion of the international search 20 August 2003	Date of malling of the international search report 29/08/2003	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Kempf, G	

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C.(Continu	Citation of document, with indication, where appropriate, of the relevant passages			
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A	J. STEKETEE, H. ROGGEVEEN, Y.J. KINGMA: "Measurement of magnetic susceptibility in living rats" MEIDCAL & BIOLOGICAL ENGINEERING & COMPUTING, vol. 18, 1980, pages 253-260, XP001150020 cited in the application abstract page 254, right-hand column, paragraph 1 -page 256, left-hand column, paragraph 1; figures 2-5	1-41		
Α	WO 01 40790 A (QUANTUM DESIGN INC) 7 June 2001 (2001-06-07) abstract page 12, line 1 -page 13, line 7; figure 4	1-41		
A	US 2001/011155 A1 (RAPOPORT) 2 August 2001 (2001-08-02) abstract page 2, right-hand column, paragraph 8 -page 3, right-hand column, paragraph 1; figure 1	1-41		

Form PCT/ISA/210 (continuation of second sheet) (July 1992)

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